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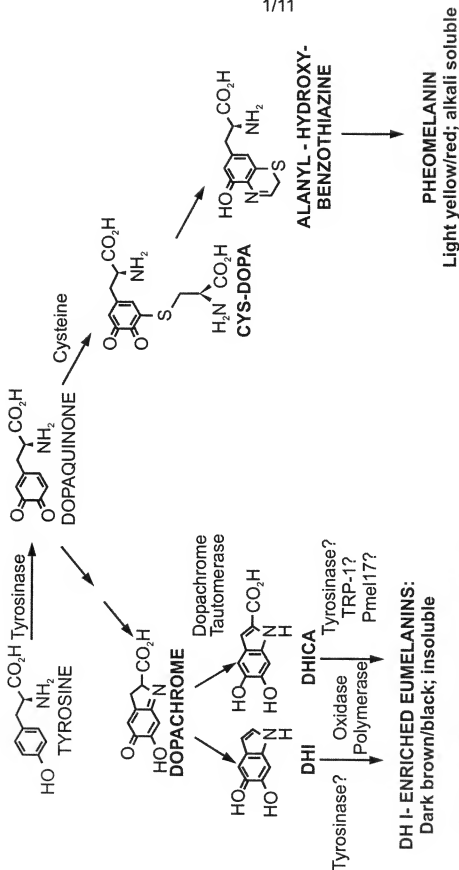


Fig. 1

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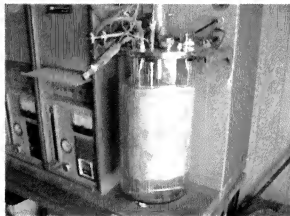
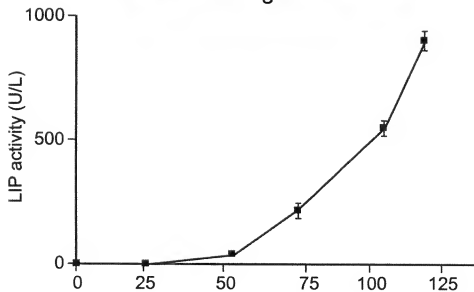
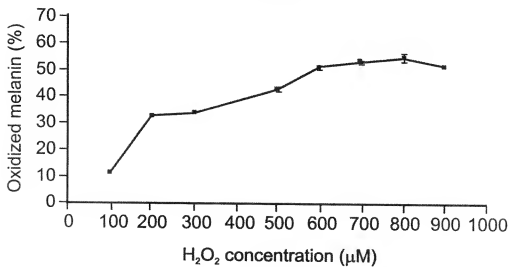


Fig. 2



Time (hr)

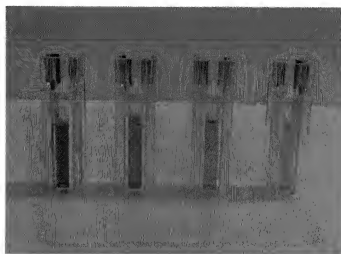
Fig. 3



H<sub>2</sub>O<sub>2</sub> concentration (μM)

Fig. 4

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0      100      400      700  
H<sub>2</sub>O<sub>2</sub> concentration (μM)

Fig. 5

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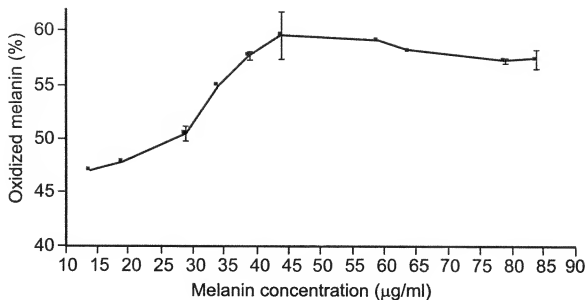


Fig. 6

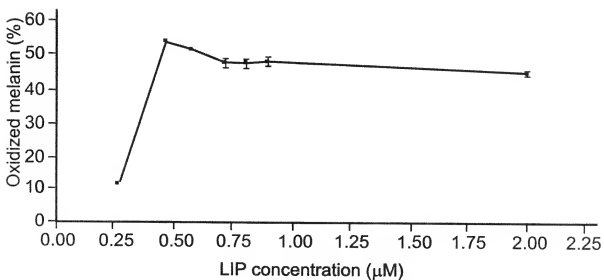


Fig. 7

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Fig. 8a



Fig. 8b



Fig. 9a

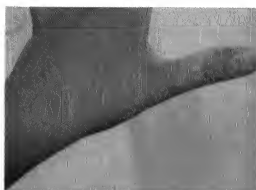


Fig. 9b

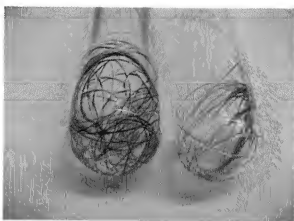


Fig. 10

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Fig. 11a

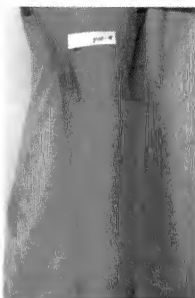


Fig. 11b

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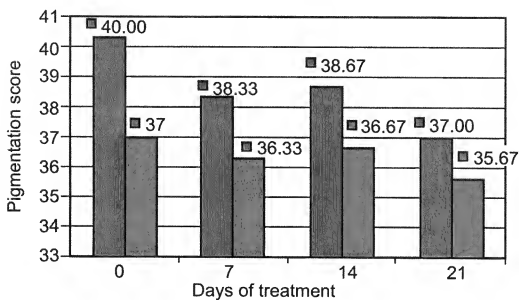


Fig. 12a

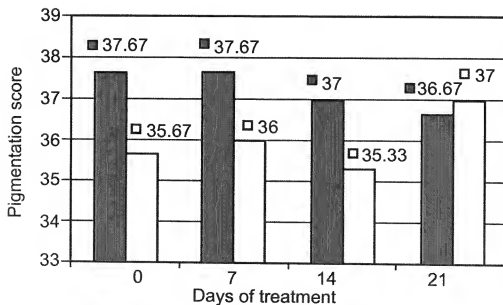


Fig. 12b

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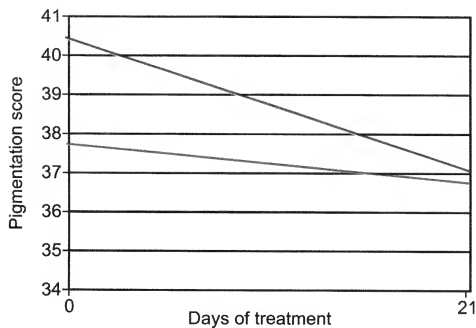


Fig. 12c



Fig. 13a



Fig. 13b



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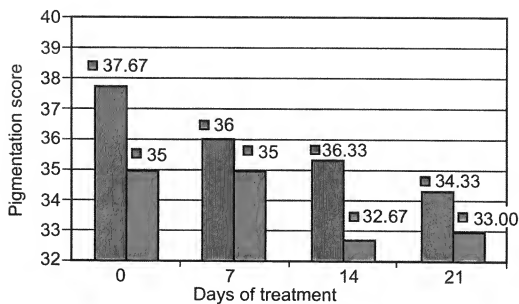


Fig. 14a

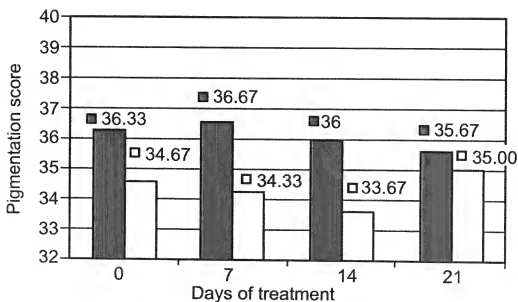


Fig. 14b

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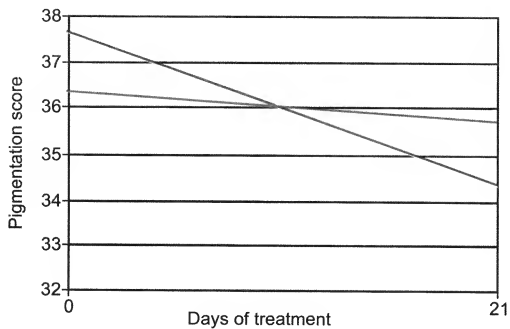


Fig. 14c

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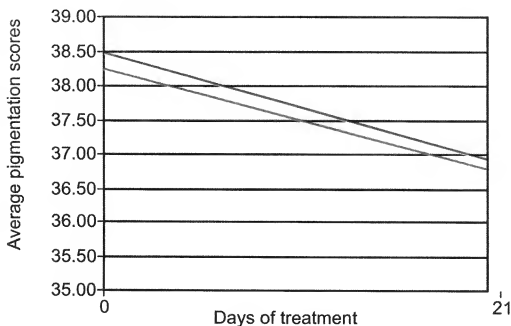


Fig. 15a

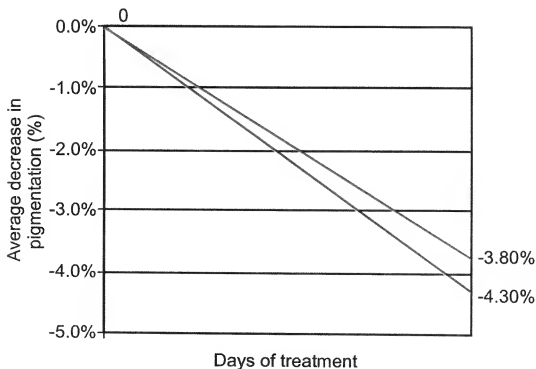


Fig. 15b